

WATER WELL REPORT

30/02-18F
Application No.

STATE OF WASHINGTON

Permit No.

60-13 GEORGE W. STUART, 1201 129th S.E. EVERETT, WASH. 98204
(1) OWNERS 2/10 DAVID A. NORTH, 4512 90th Ave SE, MERCER ISLAND, WASH. 98040
(2) LOCATION OF WELL: County ISLAND, S5100 OF GOV. LOT #3, Sec. 18, T. 30 N., R. 2 W.M.
Bearing and distance from section or subdivision corner 150 FEET N 65° 00' W OF INTERSECTION OF S LINE OF

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well 1
(if more than one).....
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 207 ft. Depth of completed well 207 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from 0 ft. to 202 ft.
Threaded ☐ " Diam. from ft. to ft.
Welded ☒ " Diam. from ft. to ft.

Perforations: Yes ☐ No ☒
Type of perforator used.....
SIZE of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes ☒ No ☐
Manufacturer's Name JOHNSON
Type STRAINLESS Model No. WIRE
Diam. 6 Slot size 14 from 202 ft. to 207 ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: ft. to ft.
Gravel placed from ft. to ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.
Material used in seal PULVERIZED CLAY
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name
Type: HP

(8) WATER LEVELS: Land-surface elevation 140(?) ft.
above mean sea level
Static level 154.4 ft. below top of well Date
Artesian pressure lbs. per square inch Date
Artesian water is controlled by (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☐ No ☐ If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.

" " " "
" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test
Bailer test 10 gal./min. with 40 ft. drawdown after 4 hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG: GOV. LOT 3 AND SMUGGLERS COVE ROAD
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
HARD PAN	3	15
CLAY - HARD	15	22
HARD PAN	22	35
HARD SAND	35	54
Sticky CLAY	54	87
DRY SAND	87	94
Sticky CLAY - GRAY	94	101
HARD PAN	101	110
GRAVEL DRY	110	134
GRAVEL W/WATER	134	144
GRAY CLAY	144	146
GRAY SANDY CLAY	146	170
WATER SAND FINE	170	176
SANDY CLAY	176	200
WATER SAND FINE #4	200	207
HARD CLAY	207	

Work started..... 19..... Completed..... 19.....

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME WHIDBEY DRILLERS
(Person, firm, or corporation) (Type or print)

Address OAK HARBOR WN

[Signed] Dennis Tate
(Well Driller)

License No. 0129 Date..... 19.....

(USE ADDITIONAL SHEETS IF NECESSARY)



Well Tagging Form

Unique Well Tag No: APH266

RECORD VERIFICATION (check ☒ one)



Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you).

If a well report is not available, please complete a "Water Well Report for an Existing Well" form. This form is available at Ecology's headquarters office. **Do not use this form for wells that do not have a Water Well Report.**

WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

First Name: North Smuggler's Cove Water Association Last Name: Street Address: 3392 Smuggler's Cove RoadCity: Greenbank State: WA 98253

LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address: Same as above Parcel R23008-268-2190City: Greenbank County: IslandT. 30 N. R. 2 E W.M. Sec. 18 SE $\frac{1}{4}$ of the NWLatitude Longitude Elevation at land surface 140 (feet) meters (circle one)

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WELL CHARACTERISTICS

Location of Well identification Tag:

Strapped to well casing (inside well house)

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Scale 1:24,000 (1" = 2,000')

Indicate the location of the well within the Section by drawing a dot at that point

SECTION 18

COMMENTS:

See map attached